



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Eric A. Jacobsen Examiner: Ly, Anh-Vu

Patent No.: 7,230,911 Group Art Unit: 2616

Issue Date: June 12, 2007 Docket No: 884.427US1

Title: SPARSE CHANNEL ESTIMATION FOR ORTHOGONAL FREQUENCY DIVISION

MULTIPLEXED SIGNALS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

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X Certificate of Correction Form - PTO-1050 (in duplicate)

X A return postcard.

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SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer No: 21186

Name: Paul J. Urbanski

Reg. No.58,351 PJU:CMG:raq

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Chris Hammond

Name

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Signature

of Correction JUN 28 2007

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atent 7,230,911

PATENT

IN UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No.:

7,230,911

Docket No:

884.427US1

Issue Date:

June 12, 2007

Patentee: Eric A. Jacobsen

Customer No.: 21186

Confirmation No.: 5426

Title

SPARSE CHANNEL ESTIMATION FOR ORTHOGONAL FREQUENCY

DIVISION MULTIPLEXED SIGNALS

REQUEST FOR CERTIFICATE OF CORRECTION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

ATTN: CERTIFICATE OF CORRECTION BRANCH

It is requested that a Certificate of Correction be issued correcting printing errors appearing in the above-identified United States patent. Two copies of the text of the Certificate in the suggested form are enclosed.

Issuance of the Certificate of Correction would neither expand nor contract the scope of the claims as properly allowed, and re-examination is not required.

As the error is that of the Patent Office, it is believed that no fee is due.

The Examiner is authorized to charge any additional fees or credit overpayment to Deposit Account No.19-0743.

Respectfully Submitted

ERIC A. JACOBSEN

By his Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

P.O. Box 2938

Minneapolis, MN 55402

(612) 373-6900

Date: June 20, 2007

Reg. No: 58,351

PJU:raq

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UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

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: 7,230,911

Page (1) of 1

DATED

: June 12, 2007

INVENTOR(S)

: Jacobsen

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 11, lines 2-3, in Claim 5, delete "sub carriers" and insert - - subcarriers - -, therefor.

In column 12, line 44 (Approx.), in Claim 23, after "medium" insert - - encoded - -.

In column 12, line 45 (Approx.), in Claim 23, delete "processed result in a machine" and insert - - executed by a computer comprises - -, therefor.

MAILING ADDRESS OF SENDER:

PATENT NO. 7,230,911

SCHWEGMAN, LUNDBERG, WOESSNER, & KLUTH, P.A. P.O. BOX 2938 Minneapolis, MN 55402

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Atty Docket No: 884.427US1

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO

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